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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/14/2004

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, DC 20005-3315 EXAMINER

WAMBACH, MARGARET R

ART UNIT PAPER NUMBER

2816

DATE MAILED: 12/14/2004

APPLICATION	NO. FILIN	IG DATE FIRST NAM	MED INVENTOR ATTORNEY	DOCKET NO. CONFIRMATION NO.
10/767 17	5 01/3	30/2004 Takano	ohu Mukaide 0432	9 3 2 3 4 7 3 9

TITLE OF INVENTION: FRACTION FREQUENCY DIVIDER, INTEGRATED CIRCUIT FOR VIDEO SIGNAL, AND FRACTION FREQUENCY DIVIDING METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the leadow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	IE FEE and PUBleders and notificating a new	LICATION FEE (if req on of maintenance fees correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used al paper, such as an assignm	for any other accompanying	
	90 12/14/2004				te of mailing or transmission.		
Finnegan, Hender				Control I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein	smission g denosited with the United	
Garrett & Dunner, l 1300 I Street, N.W.				States Postal Service	with sufficient postage for fir	st class mail in an envelope	
Washington, DC 20				transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the	date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/767,175	01/30/2004		Takanobu Muk	aide	04329.3232	4739	
TITLE OF INVENTION: FF	RACTION FREQUENCY D	OIVIDER, INTEGR	RATED CIRCUIT	FOR VIDEO SIGNAL, A	AND FRACTION FREQUEN	CY DIVIDING METHOD	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300		\$1700	03/14/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS	_]		
WAMBACH, N	MARGARET R	2816		377-048000			
☐ "Fee Address" indicati	e address or indication of "For ence address (or Change of 12) attached. ion (or "Fee Address" Indicate or more recent) attached. Use	Correspondence	(1) the names of or agents OR, a (2) the name of registered attor 2 registered pat	on the patent front page, of up to 3 registered pate lternatively, 'a single firm (having as ney or agent) and the nament attorneys or agents. I will be printed.	a member a 2 mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pri	nt or type)			
			· -	• • •	gnee is identified below, the c	document has been filed for	
(A) NAME OF ASSIGNE	BE .	(В	3) RESIDENCE: (C	CITY and STATE OR CO	DUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent): 🗖 Individual 🗖 (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s	•			
			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
						tt.	
Advance Order - # or	Copies		Deposit Account	Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See	,	☐ b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ublication Fee (if required) words of the United States Pate	ue Fee and Publica vill not be accepted ent and Trademark	tion Fee (if any) or I from anyone othe Office.	to re-apply any previous r than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature	<u>-</u>			Date			
Typed or printed name				Registratio	n No		
This collection of informatio an application. Confidentiali submitting the completed applications.	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to ob	tain or retain a benefit by	the public which is to file (and minutes to complete, including comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/767,175 01/30/2004		Takanobu Mukaide	04329.3232	4739	
7590 12/14/2004			EXAM	EXAMINER	
Finnegan, Hender		WAMBACH, N	WAMBACH, MARGARET R		
Garrett & Dunner, I 1300 I Street, N.W.		ART UNIT	PAPER NUMBER		
Washington, DC 20005-3315			2816		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.